

Program EVALPLOT
(Version 2018-1)

by

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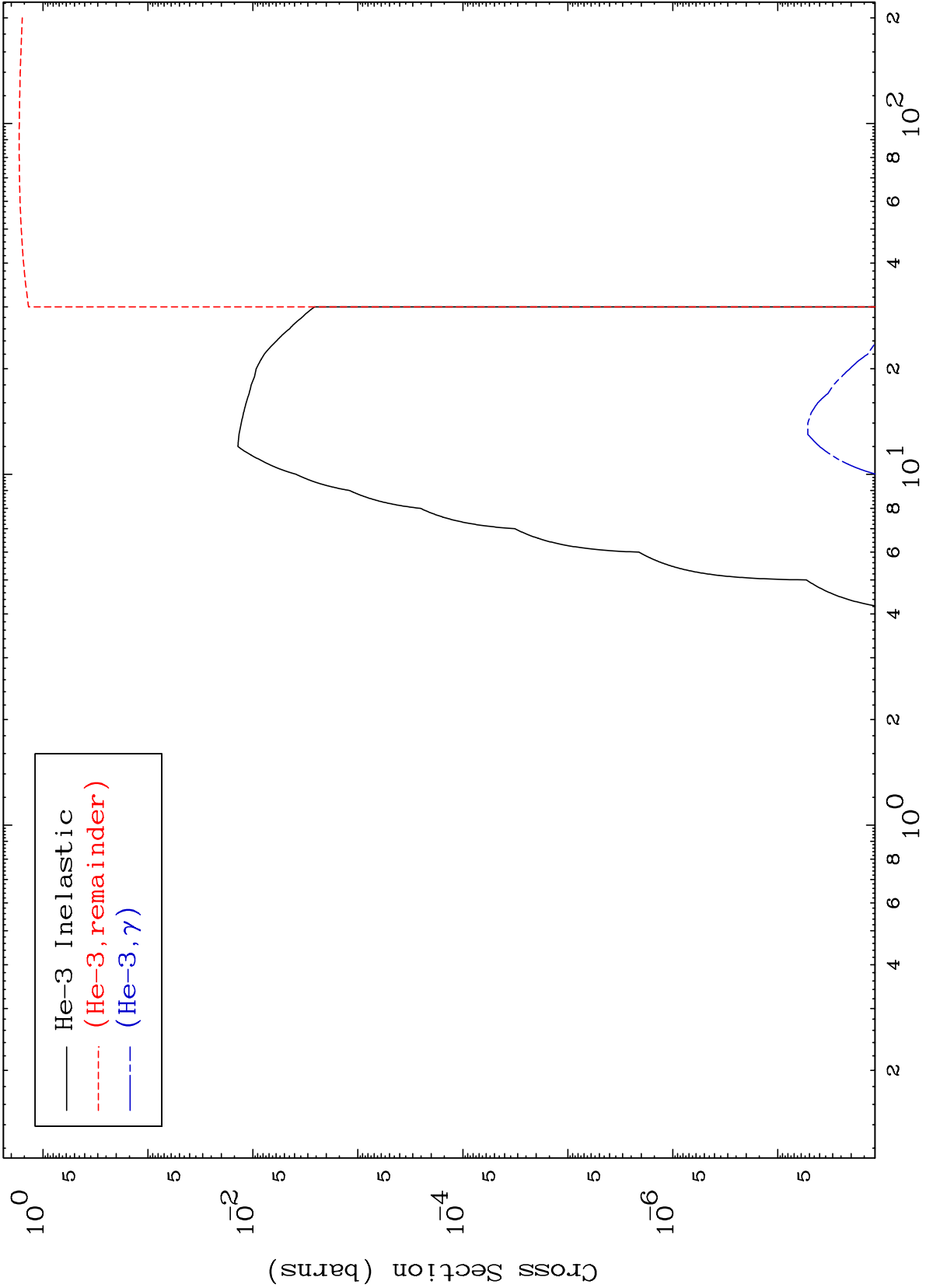
Press Mouse Button to Start

MAT 3649

He-3 Major

36-Kr-86

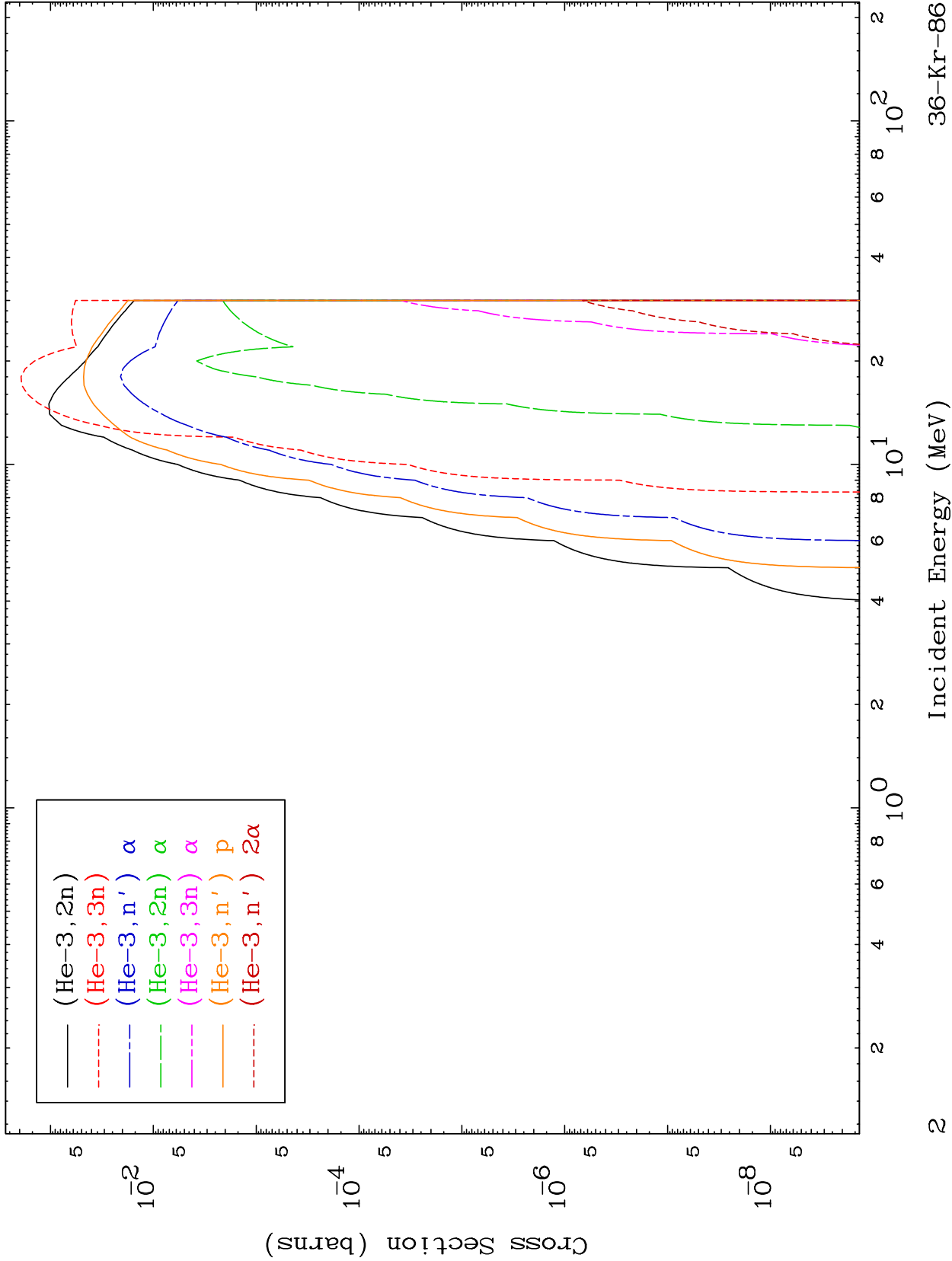
0 Kelvin Cross Sections



MAT 3649

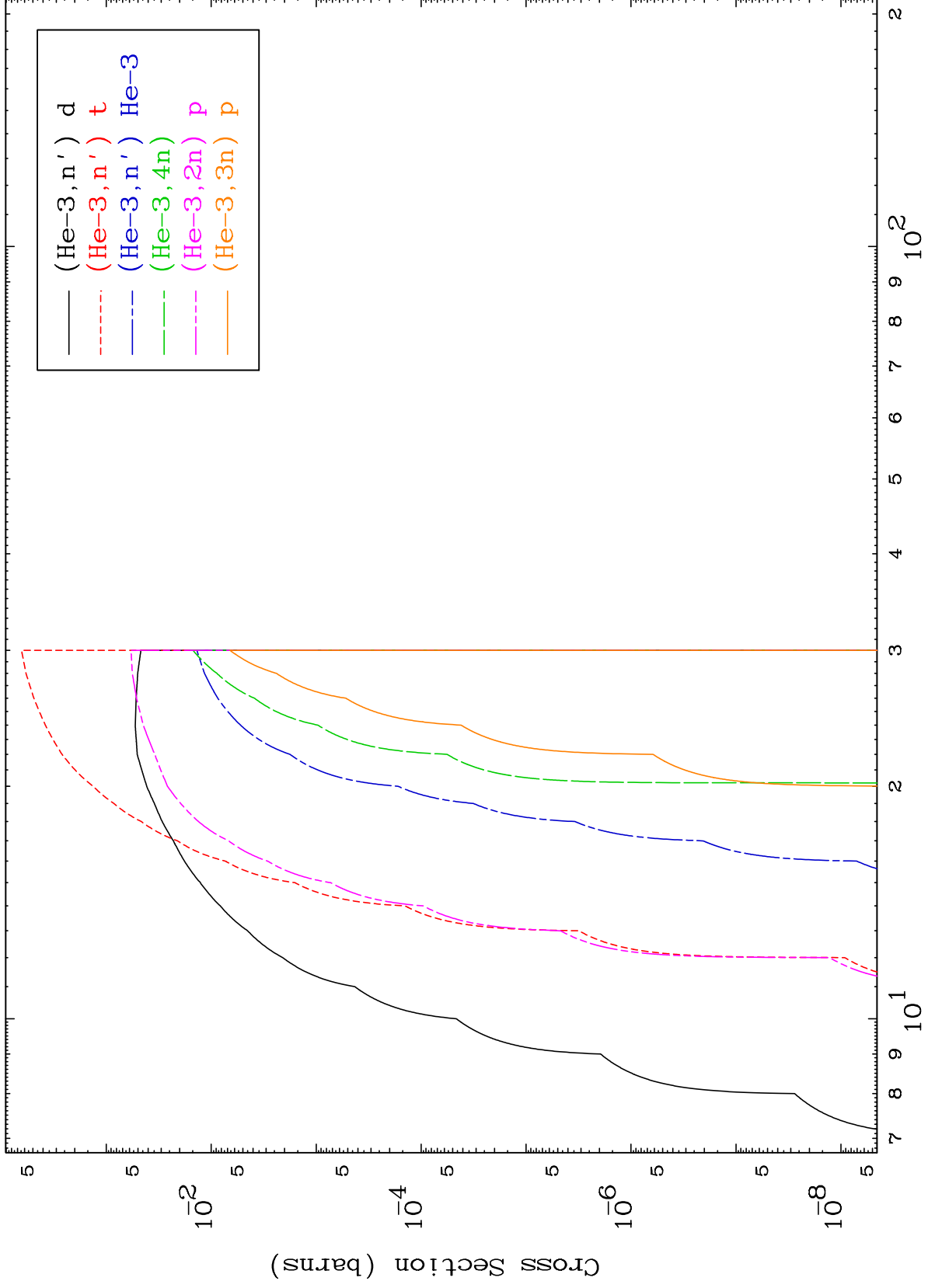
He-3 Neutron Production
0 Kelvin Cross Sections

36-Kr-86



36-Kr-86

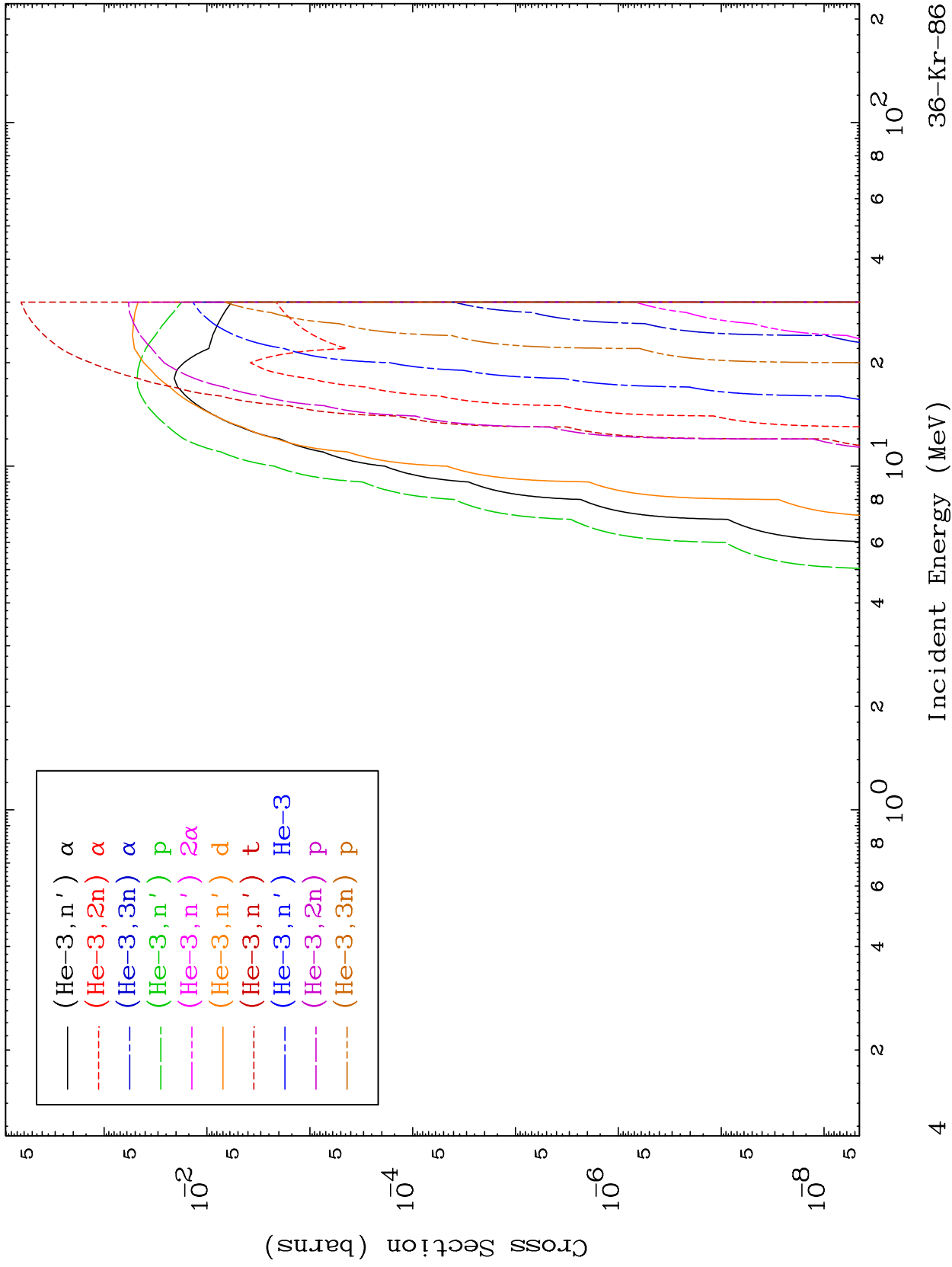
Incident Energy (MeV)

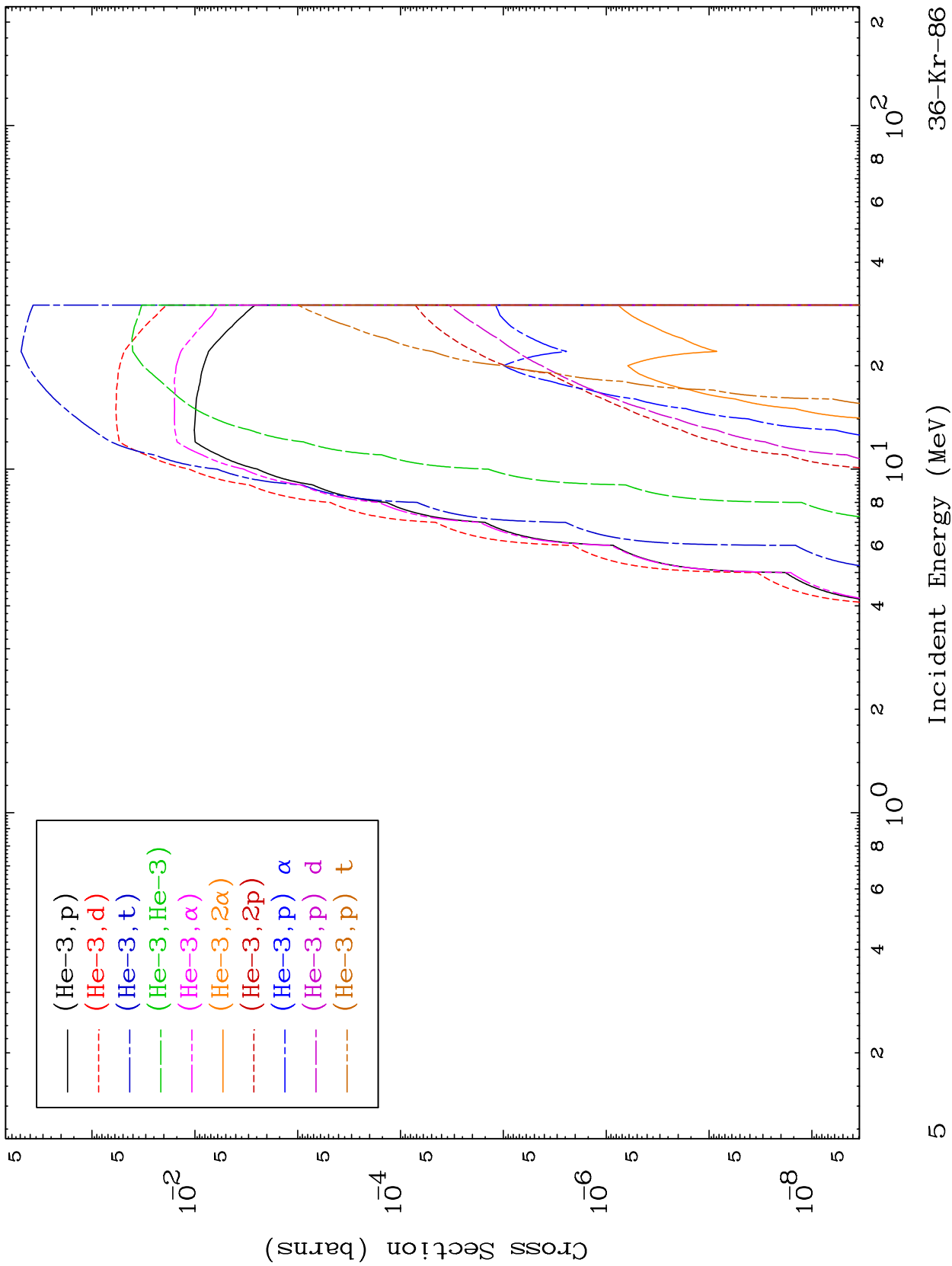


MAT 3649

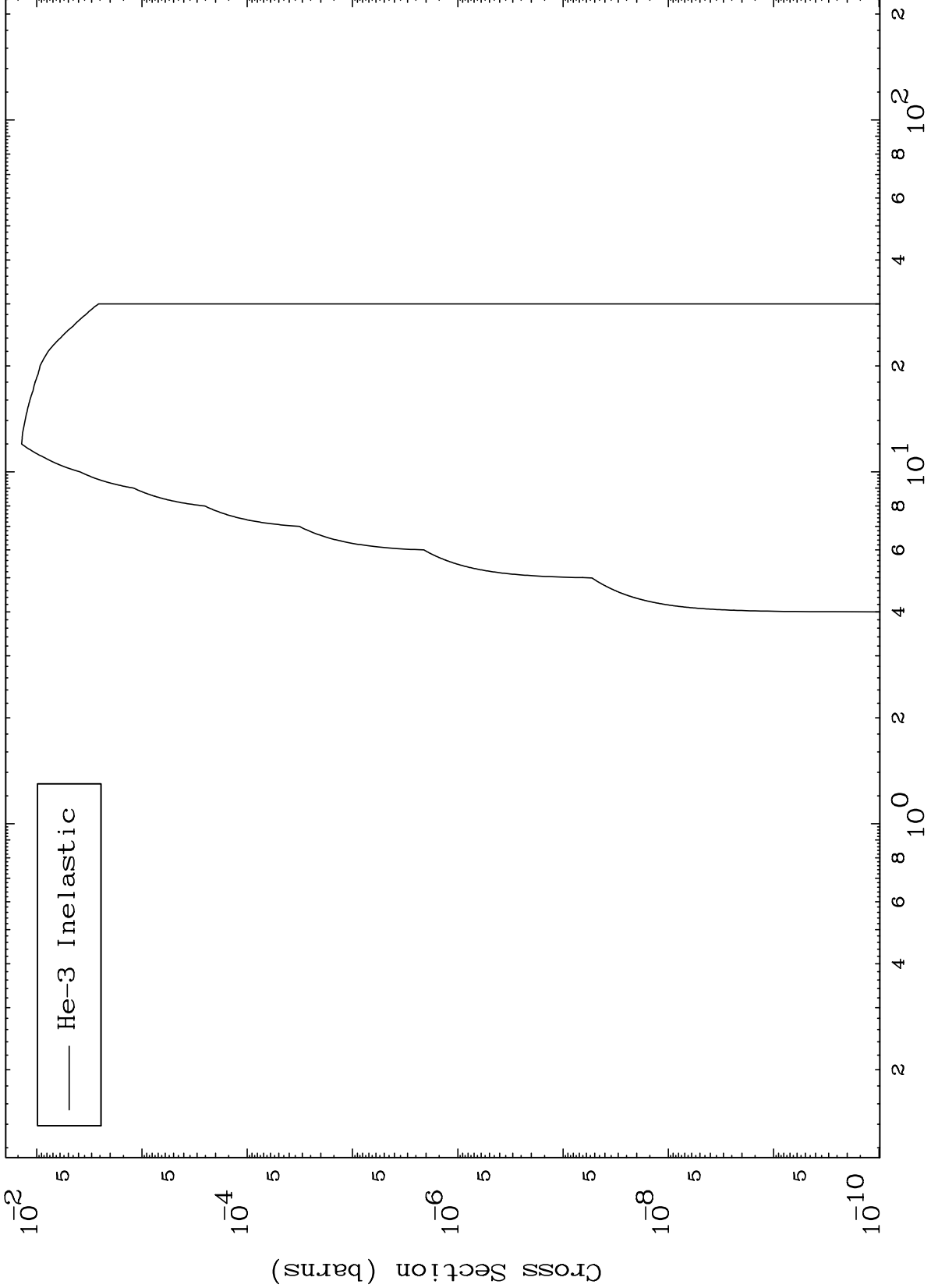
He-3 Charged Particle
0 Kelvin Cross Sections

36-Kr-86





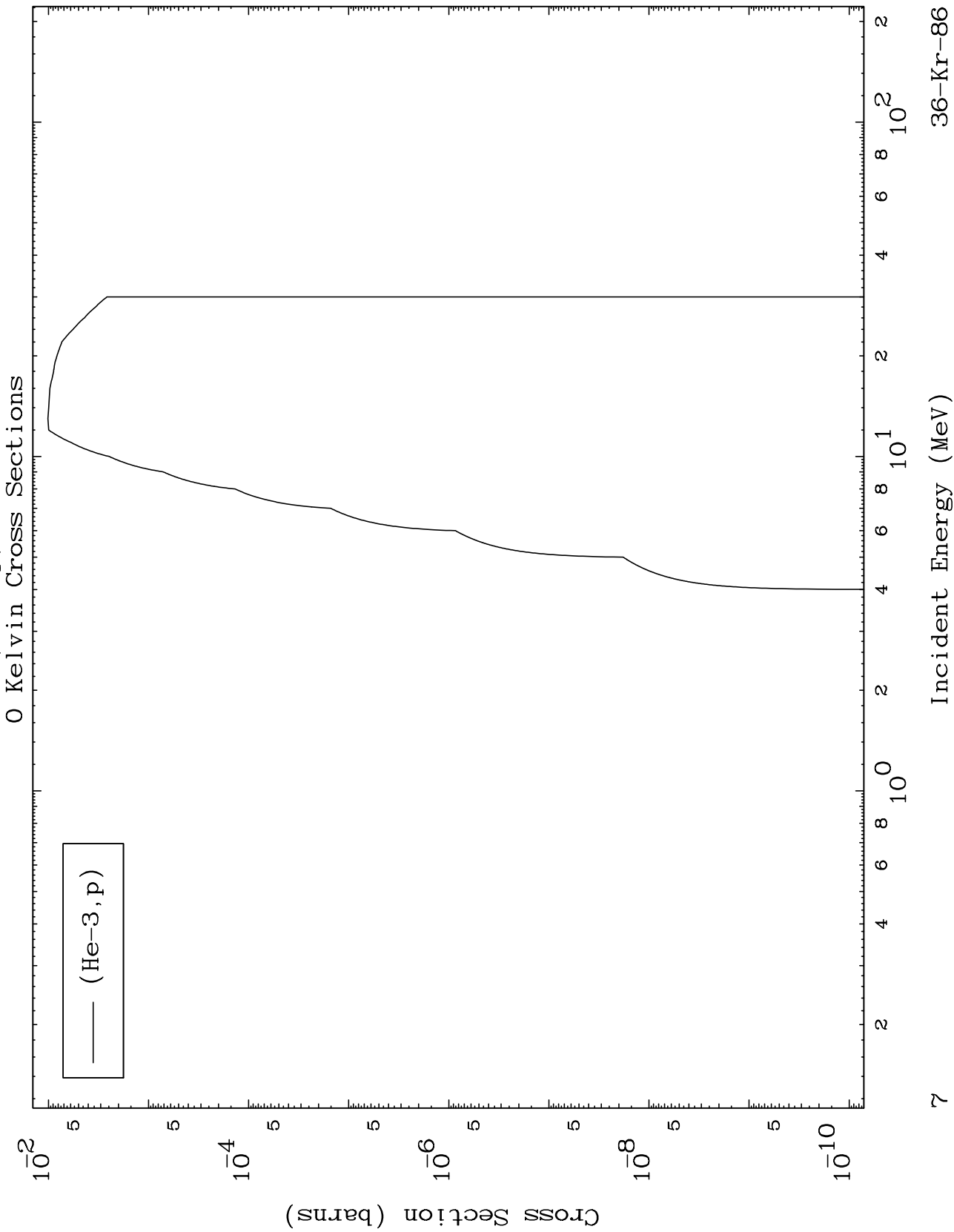
(He-3, n') Level
0 Kelvin Cross Sections



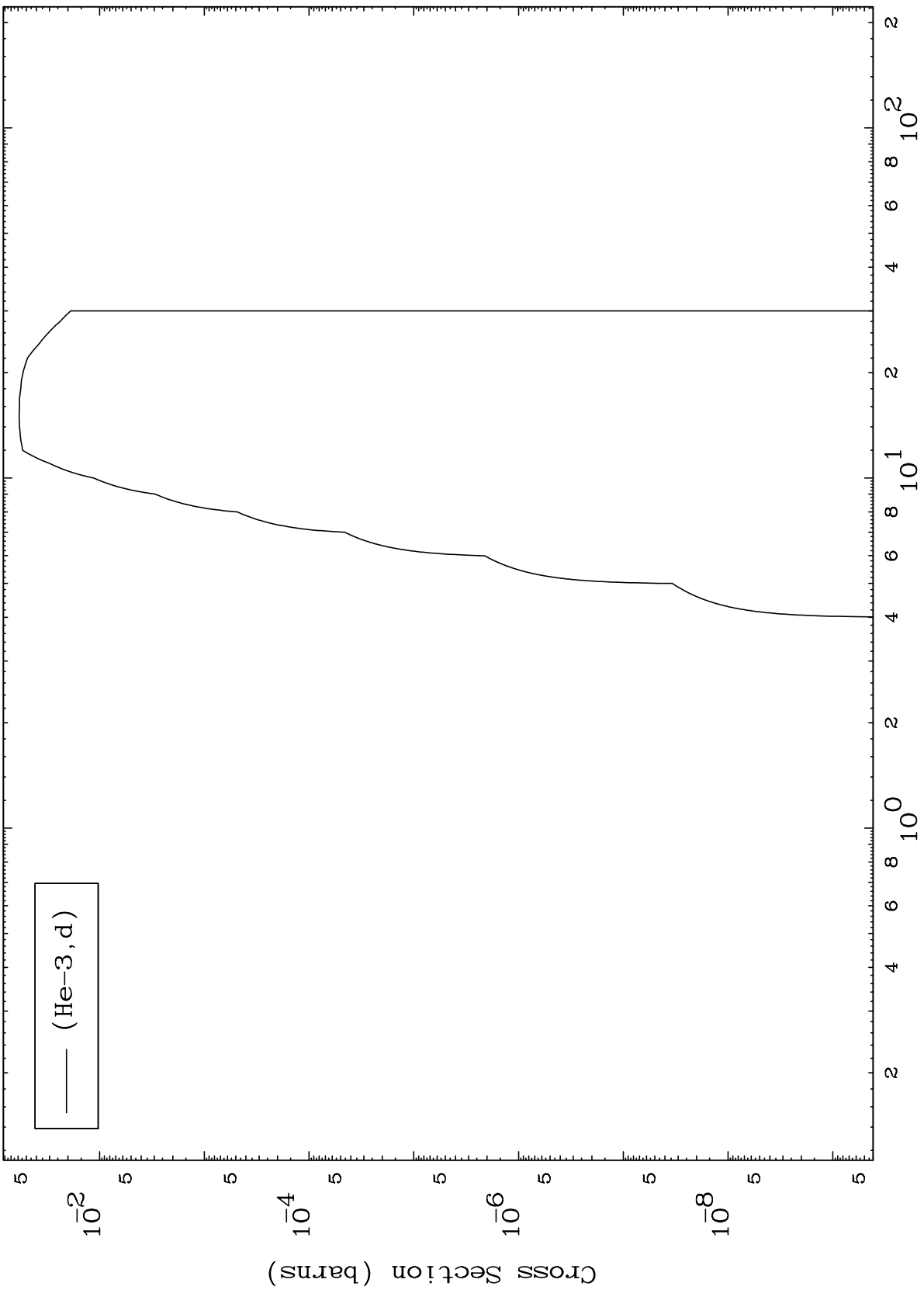
MAT 3649

(He-3,p) Levels

36-Kr-86



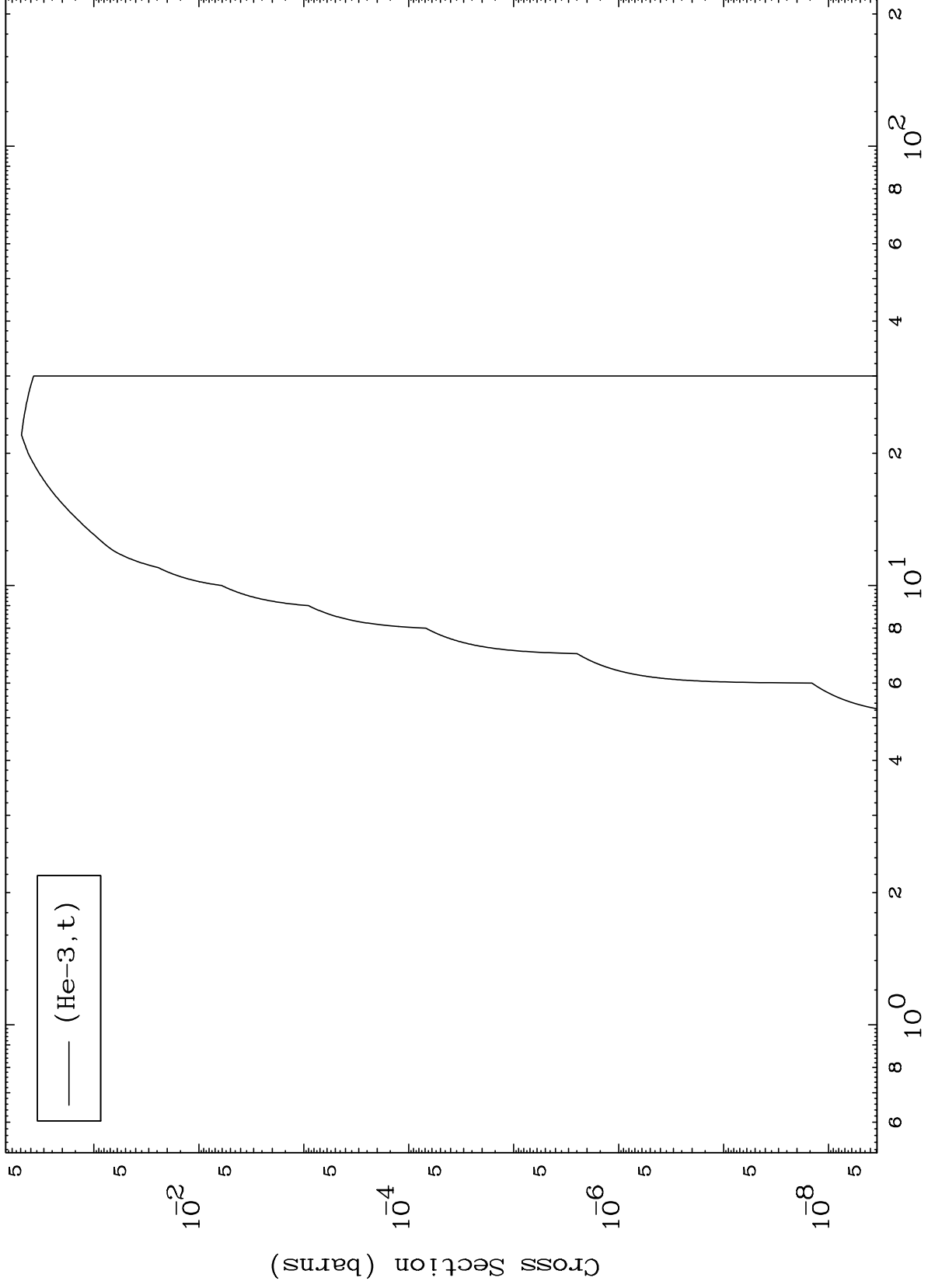
0 Kelvin Cross Sections



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(He-3, t) Levels
0 Kelvin Cross Sections

36-Kr-86



(He-3, t)

9

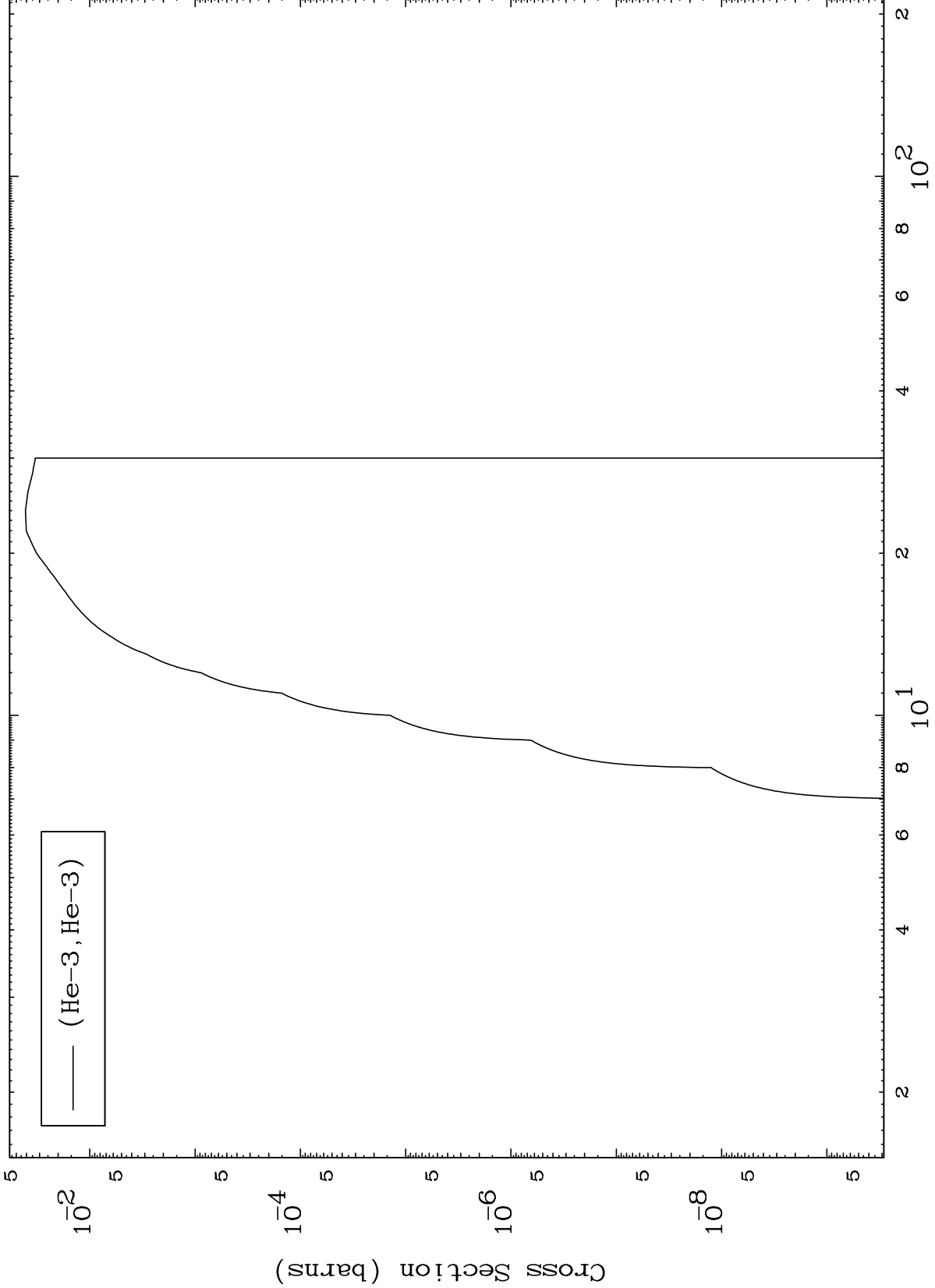
Incident Energy (MeV)

36-Kr-86

MAT 3649

(He-3, He3) Levels
0 Kelvin Cross Sections

36-Kr-86



10

Incident Energy (MeV)

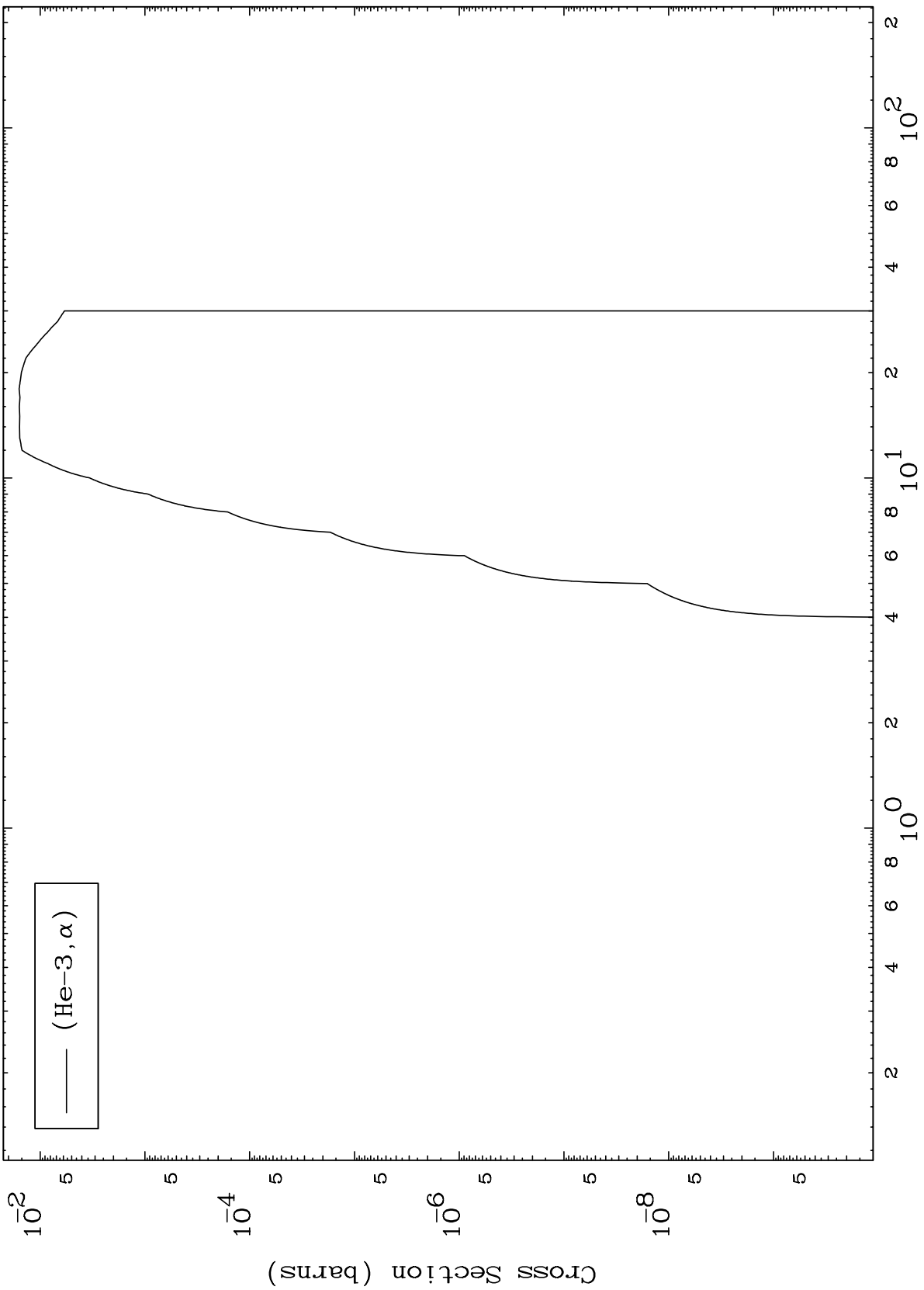
36-Kr-86

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(He-3, α) Levels

36-Kr-86

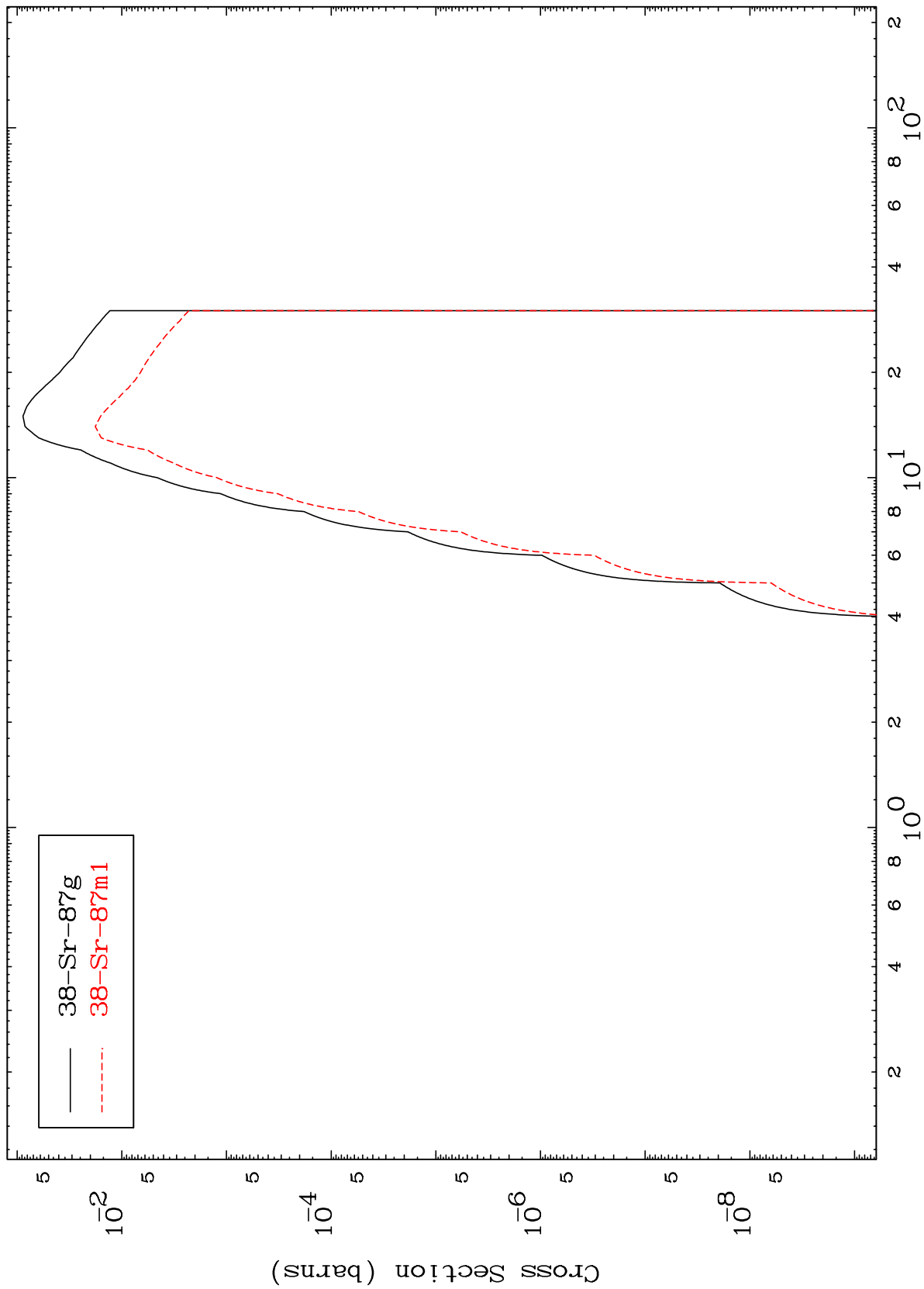
0 Kelvin Cross Sections



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36-Kr-86

Radionuclide Production Cross Section
(He-3,2n)



12

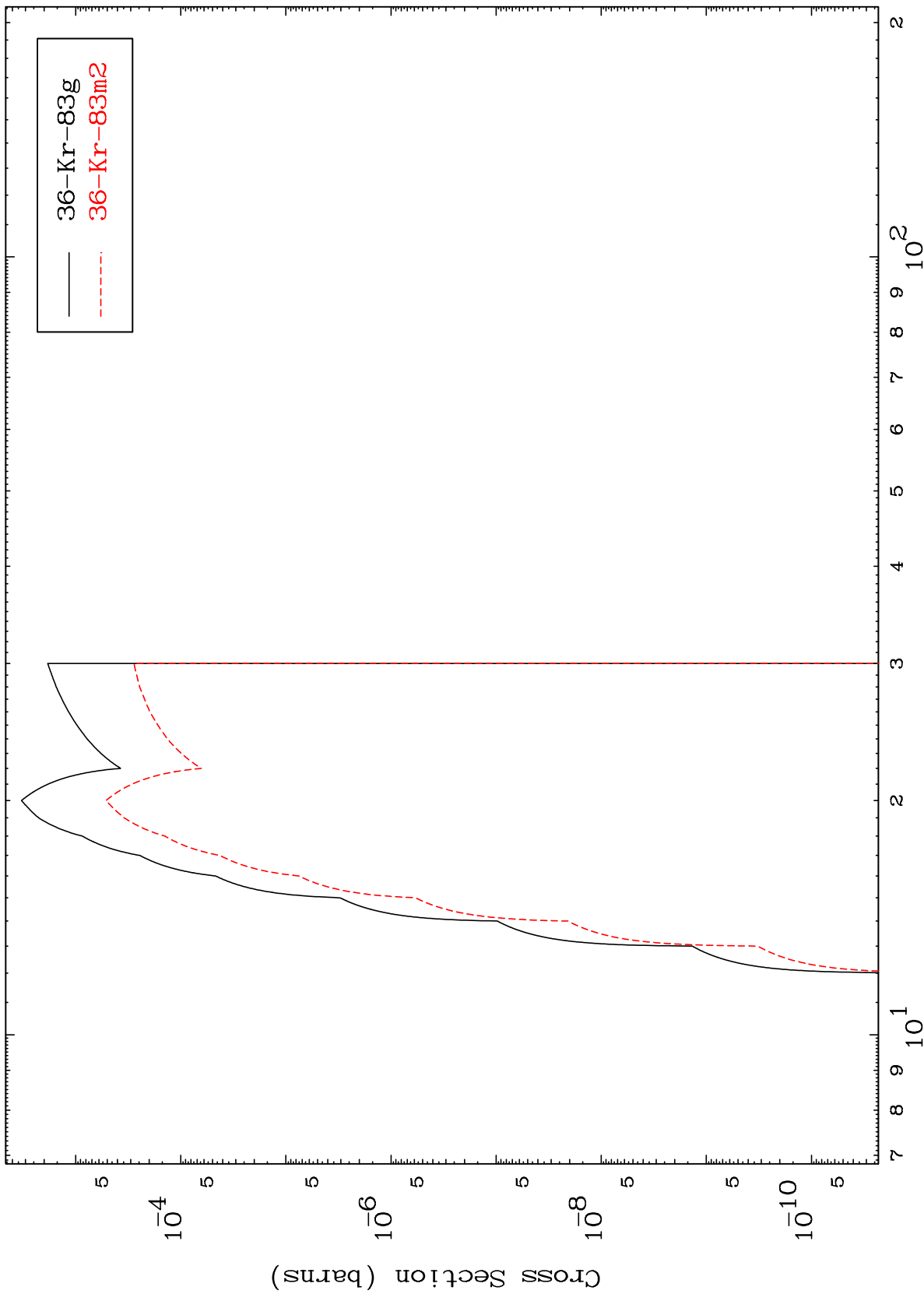
36-Kr-86

MAT 3649

(He-3,2n) α

36-Kr-86

Radionuclide Production Cross Section



13

Incident Energy (MeV)

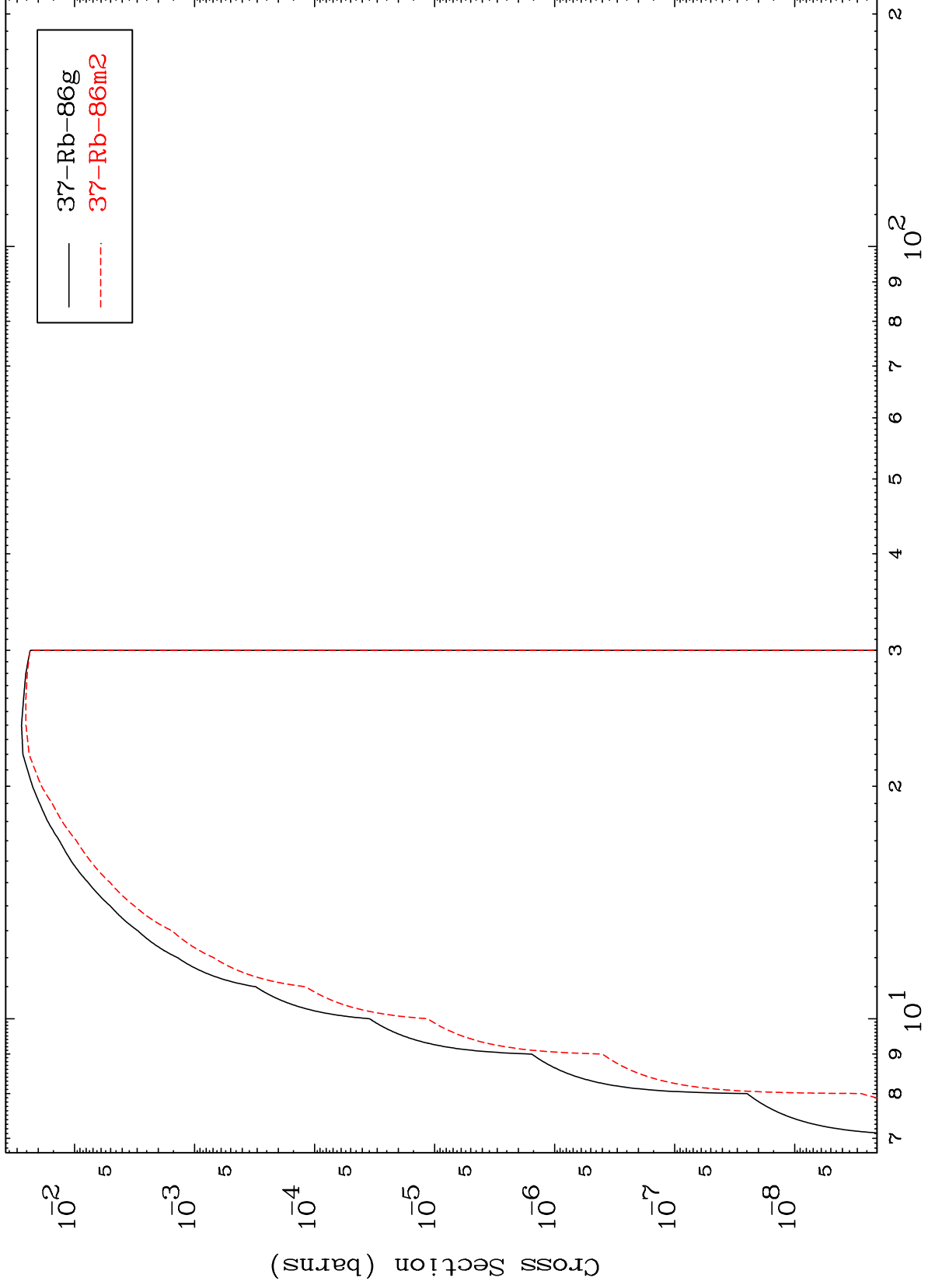
36-Kr-86

MAT 3649

(He-3, n') d

36-Kr-86

Radionuclide Production Cross Section



14

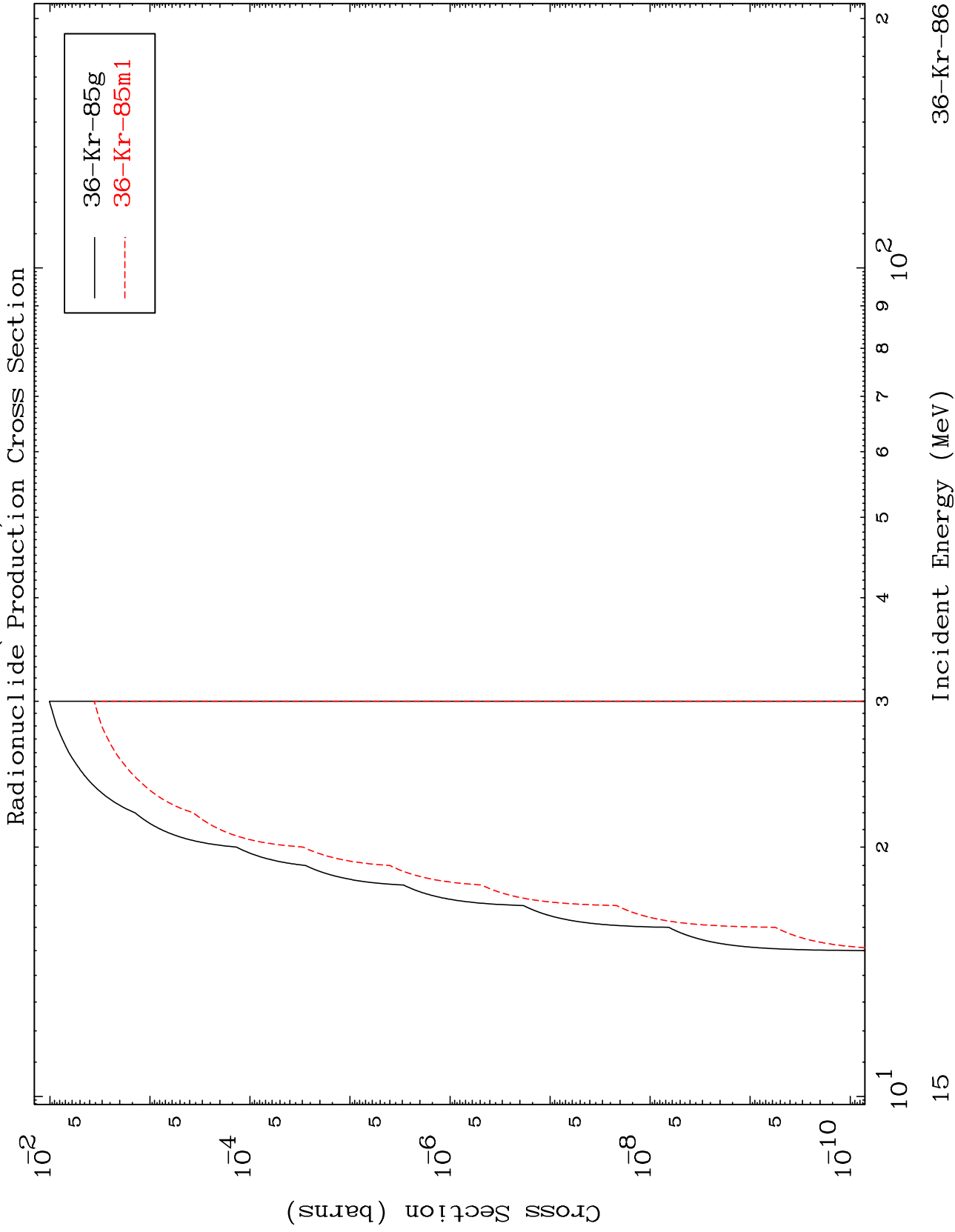
Incident Energy (MeV)

36-Kr-86

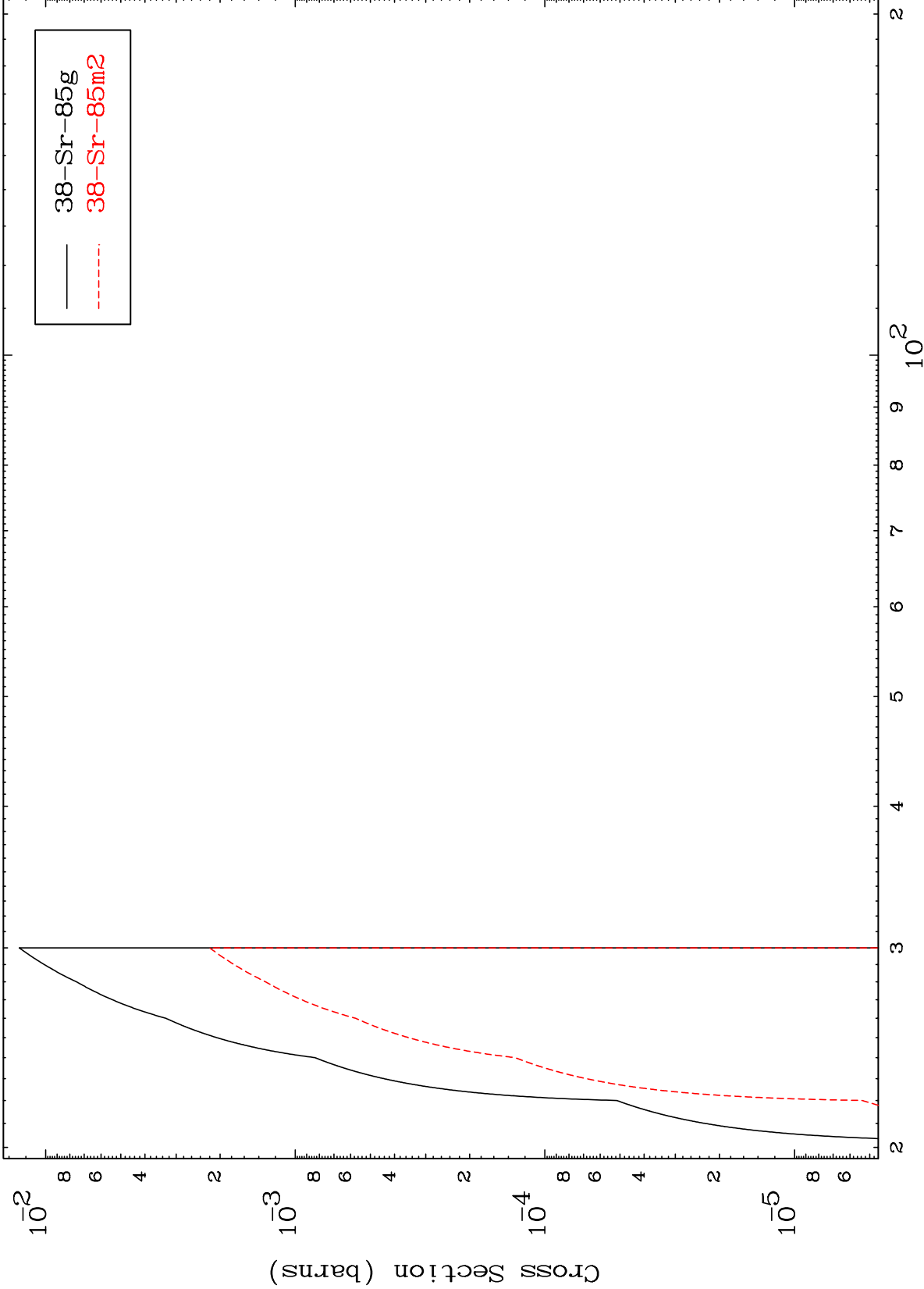
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(He-3, n') He-3

36-Kr-86



Radionuclide Production Cross Section

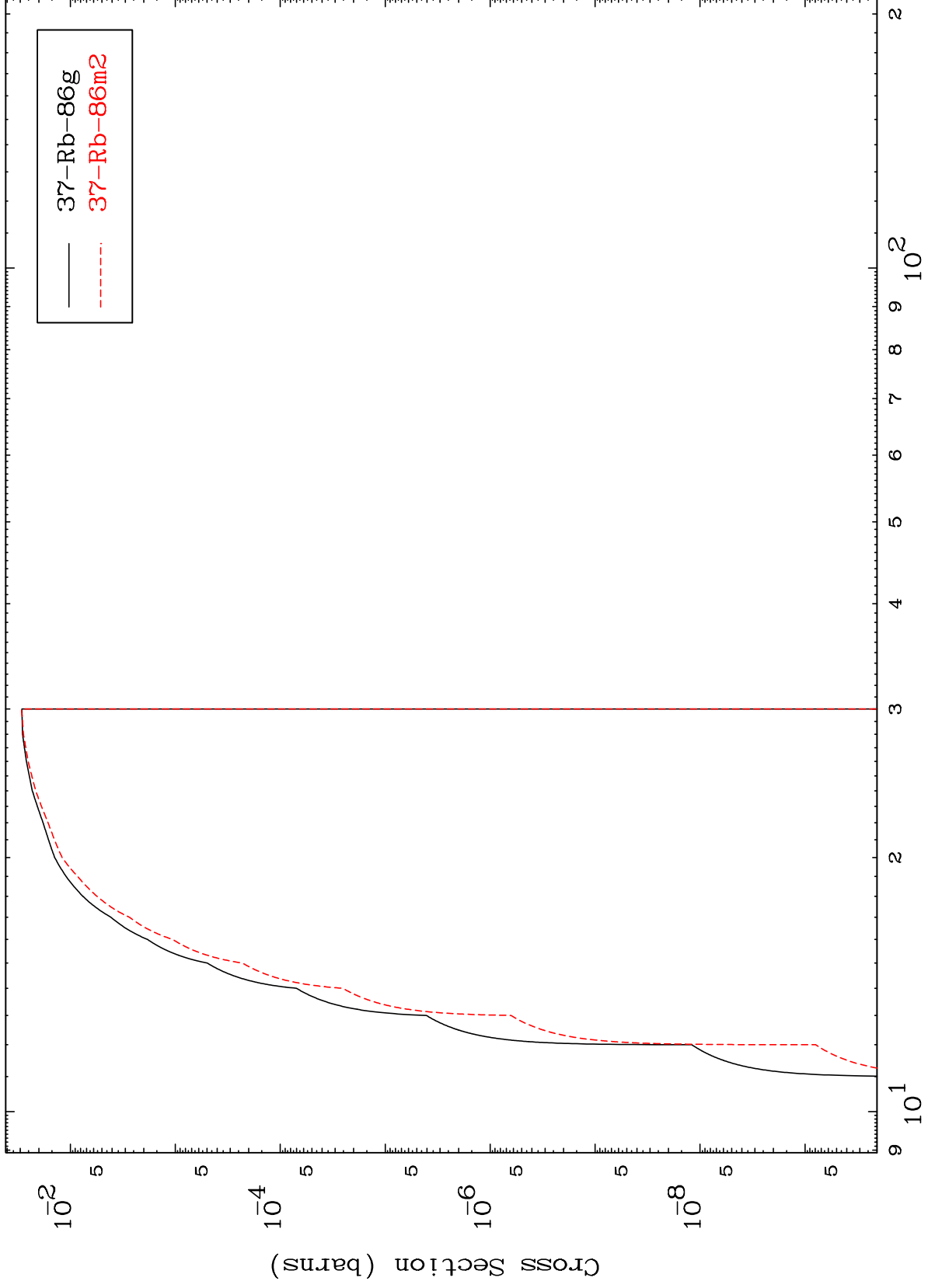


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(He-3,2n) p

36-Kr-86

Radionuclide Production Cross Section



17

Incident Energy (MeV)

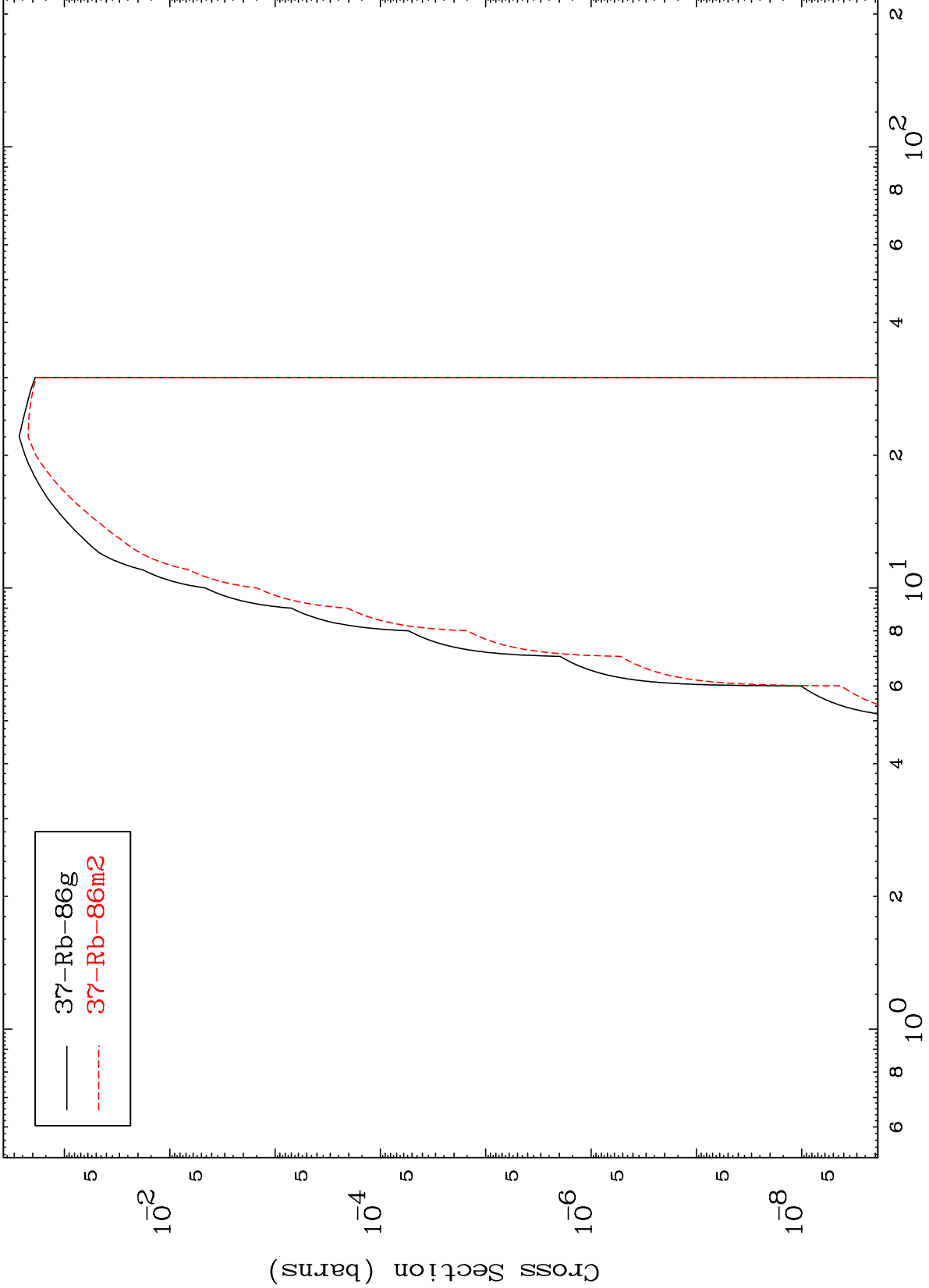
36-Kr-86

MAT 3649

(He-3, t)

36-Kr-86

Radionuclide Production Cross Section



18

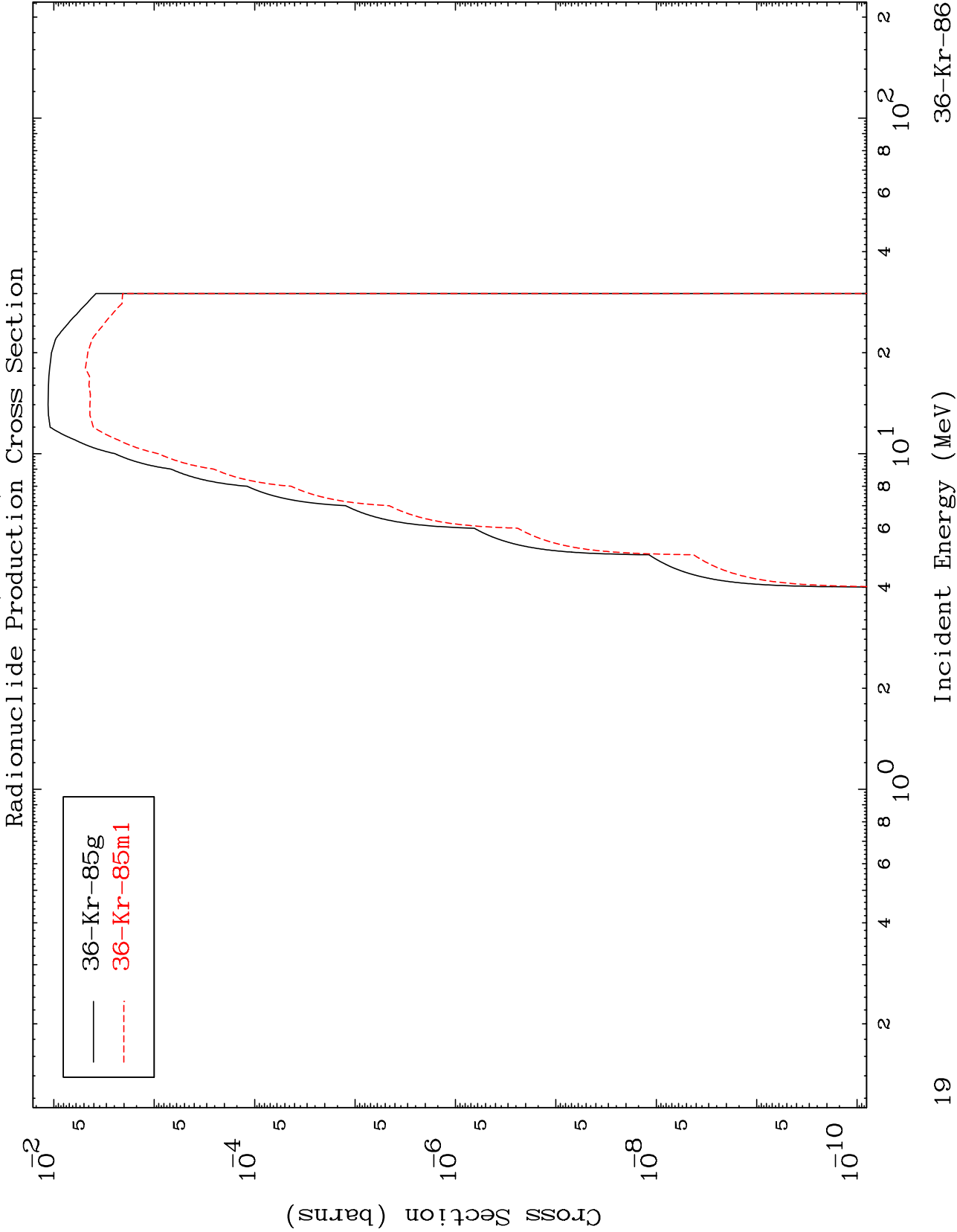
Incident Energy (MeV)

36-Kr-86

MAT 3649

(He-3, α)

36-Kr-86



19

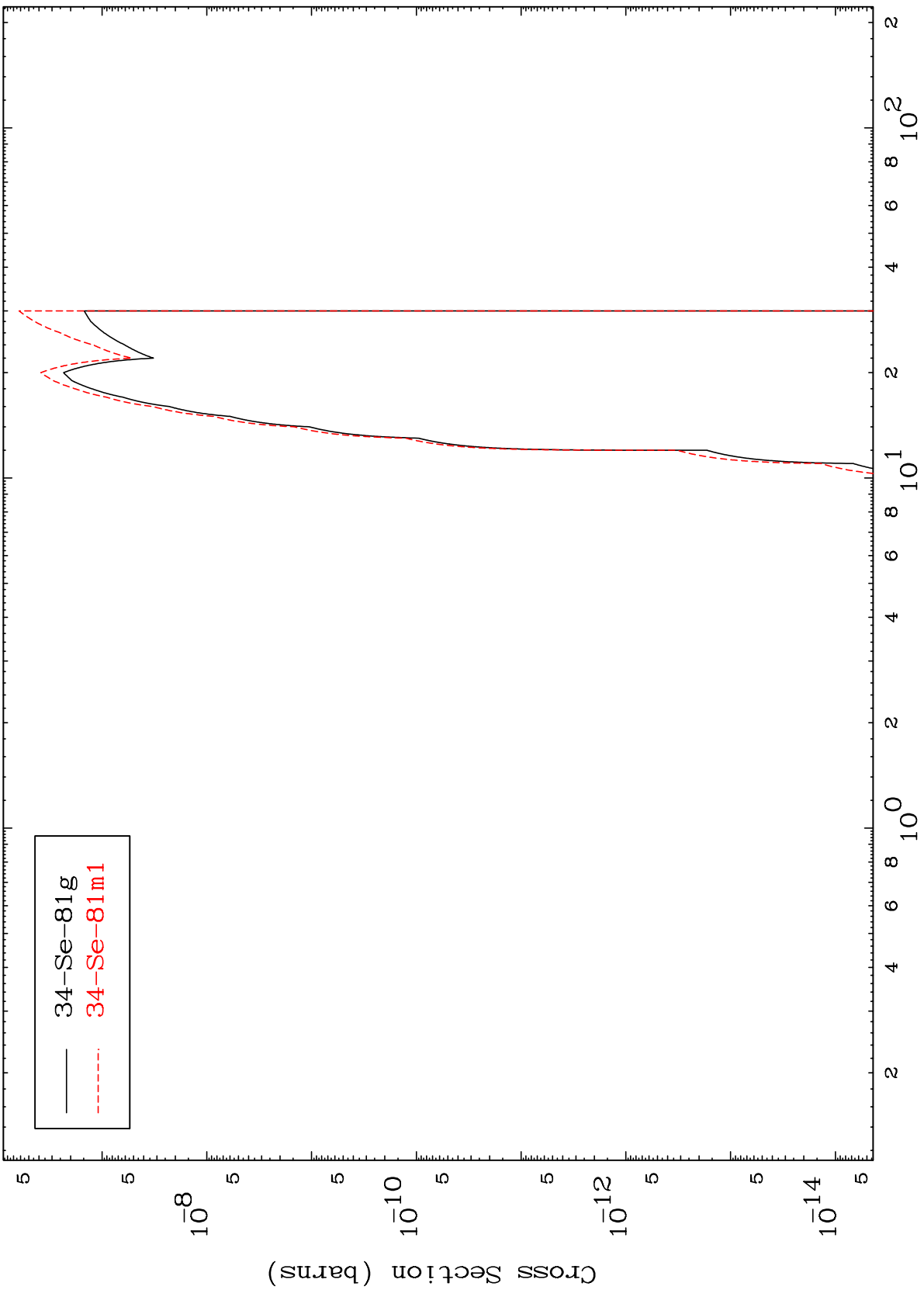
36-Kr-86

MAT 3649

(He-3, 2α)

36-Kr-86

Radionuclide Production Cross Section



20

Incident Energy (MeV)

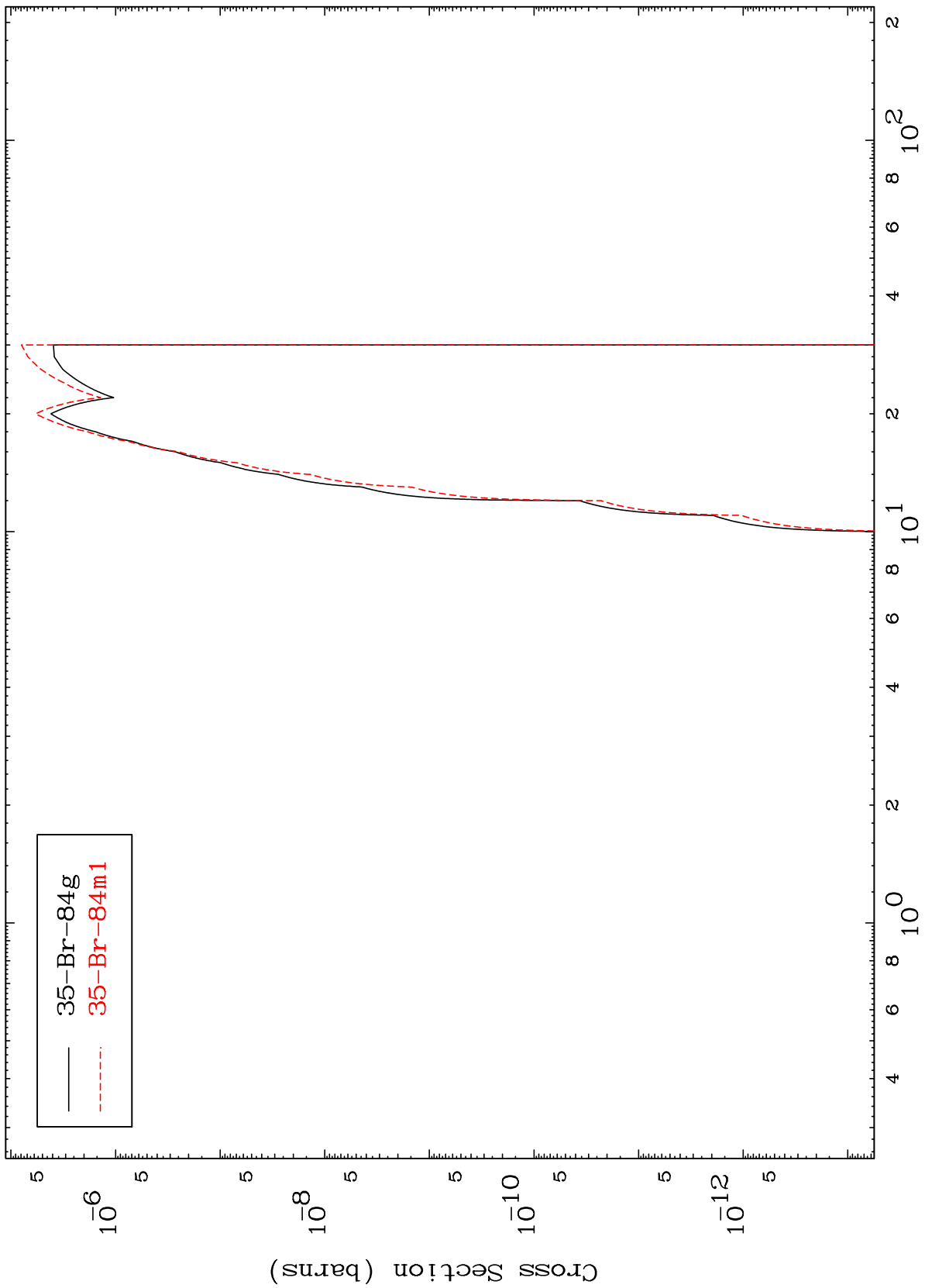
36-Kr-86

MAT 3649

(He-3, p) α

36-Kr-86

Radionuclide Production Cross Section



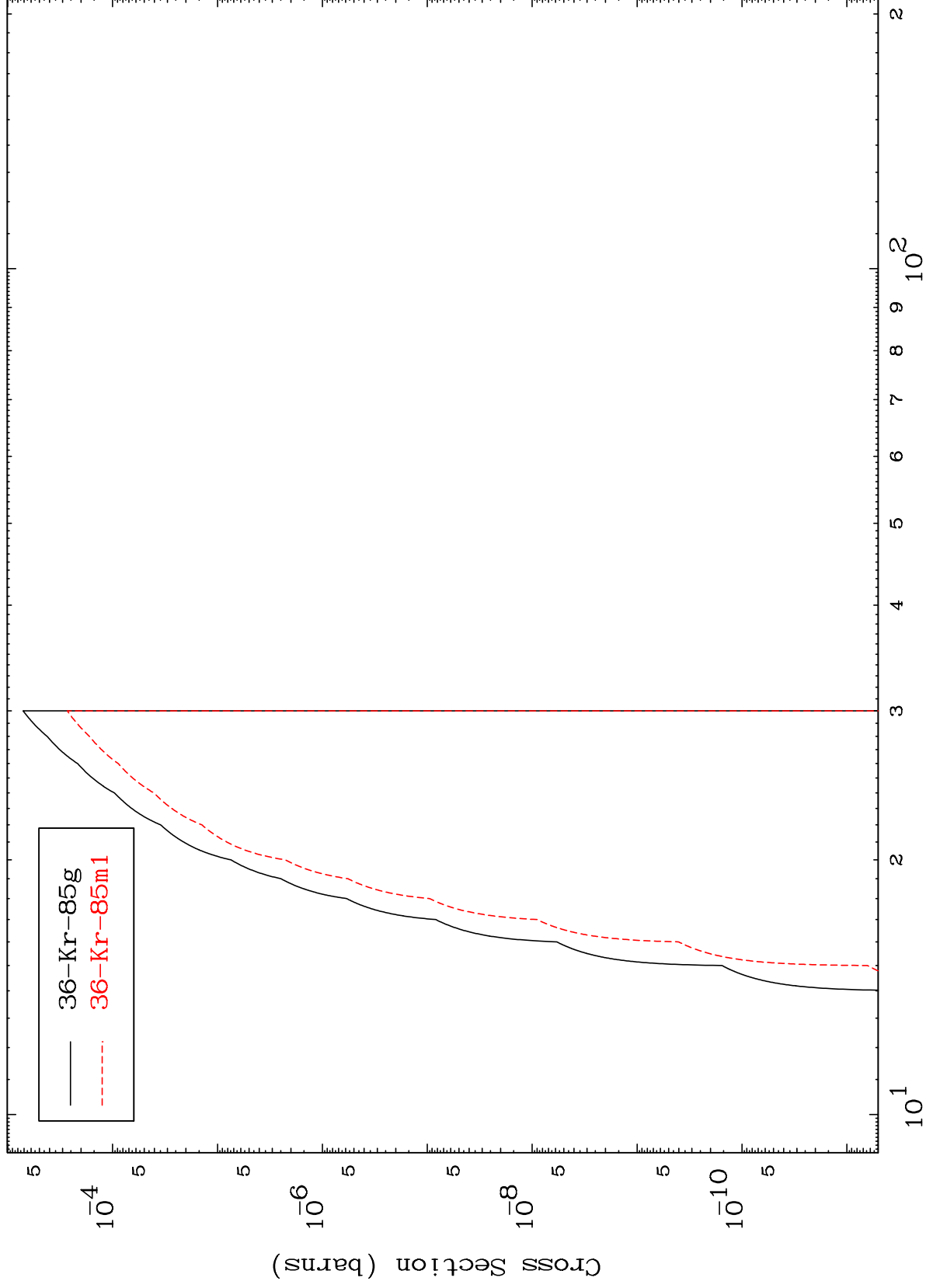
35-Br-84g
35-Br-84m1

MAT 3649

(He-3,p) t

36-Kr-86

Radionuclide Production Cross Section



22

Incident Energy (MeV)

36-Kr-86